

Binomial relation data

	First term	Second term	Relation type
(1)	A	B	Yes
(2)	C	A	Next
(3)	A	D	No
(4)	D	B	Next
(5)	B	E	Next

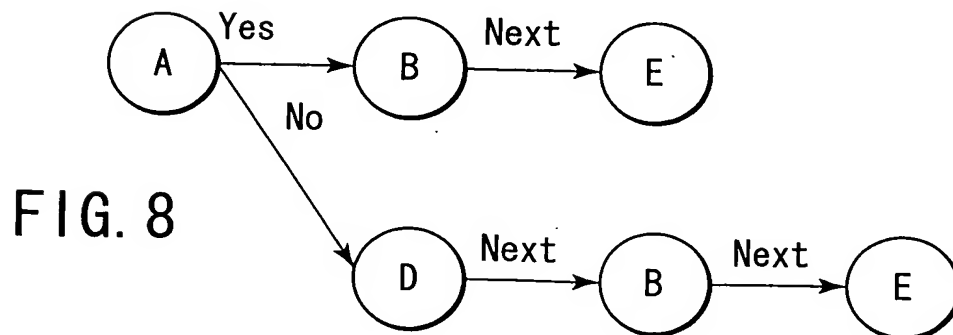
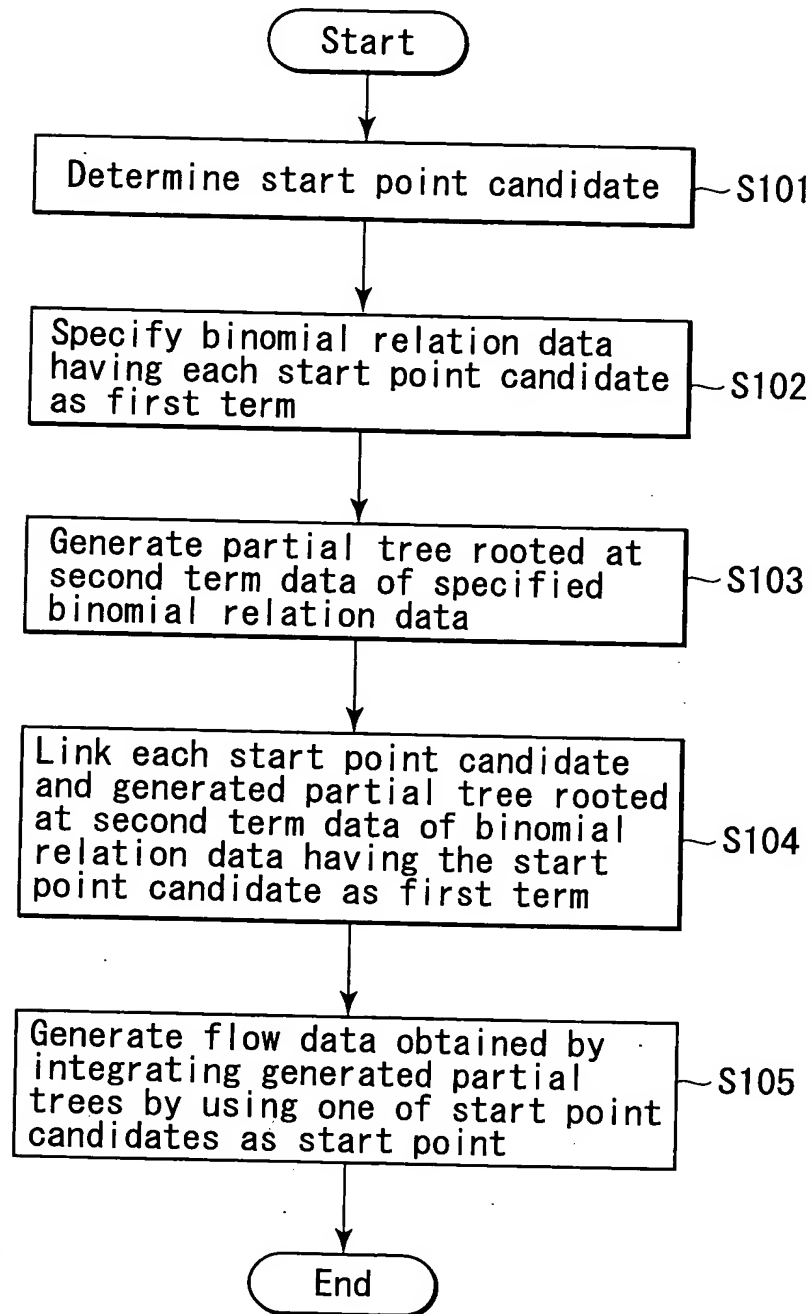
FIG. 2

FIG. 3

ID	Position data
A	(1, 1) (2, 2) (3, 1)
B	(1, 2) (4, 2) (5, 1)
C	(2, 1)
D	(3, 2) (4, 1)
E	(5, 2)

FIG. 4

ID	Position data
a	(1, 1) (2, 2) (3, 1)
b	(1, 2) (4, 2) (5, 1)
c	(2, 1)
d	(3, 2) (4, 1)
e	(5, 2)



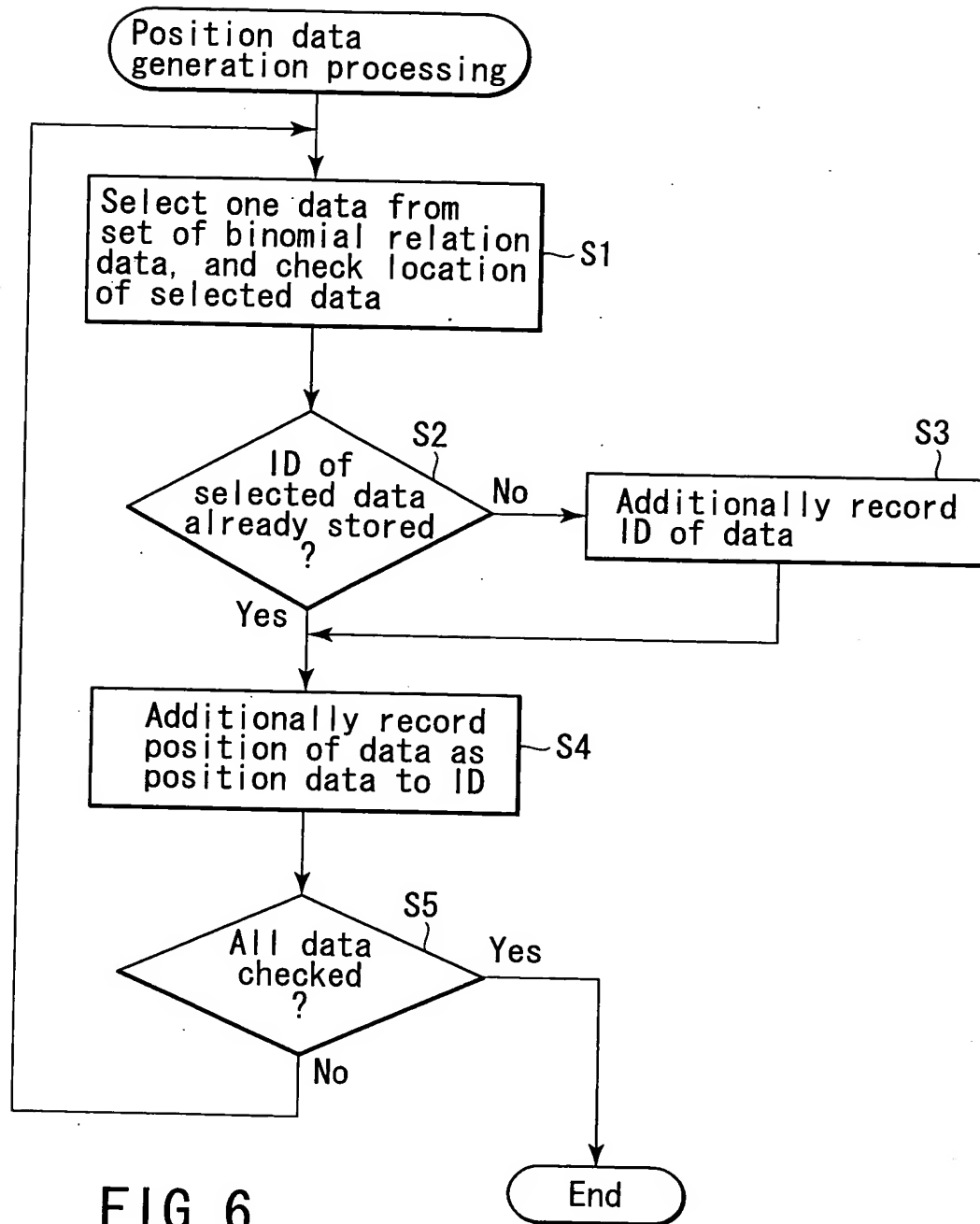


FIG. 6

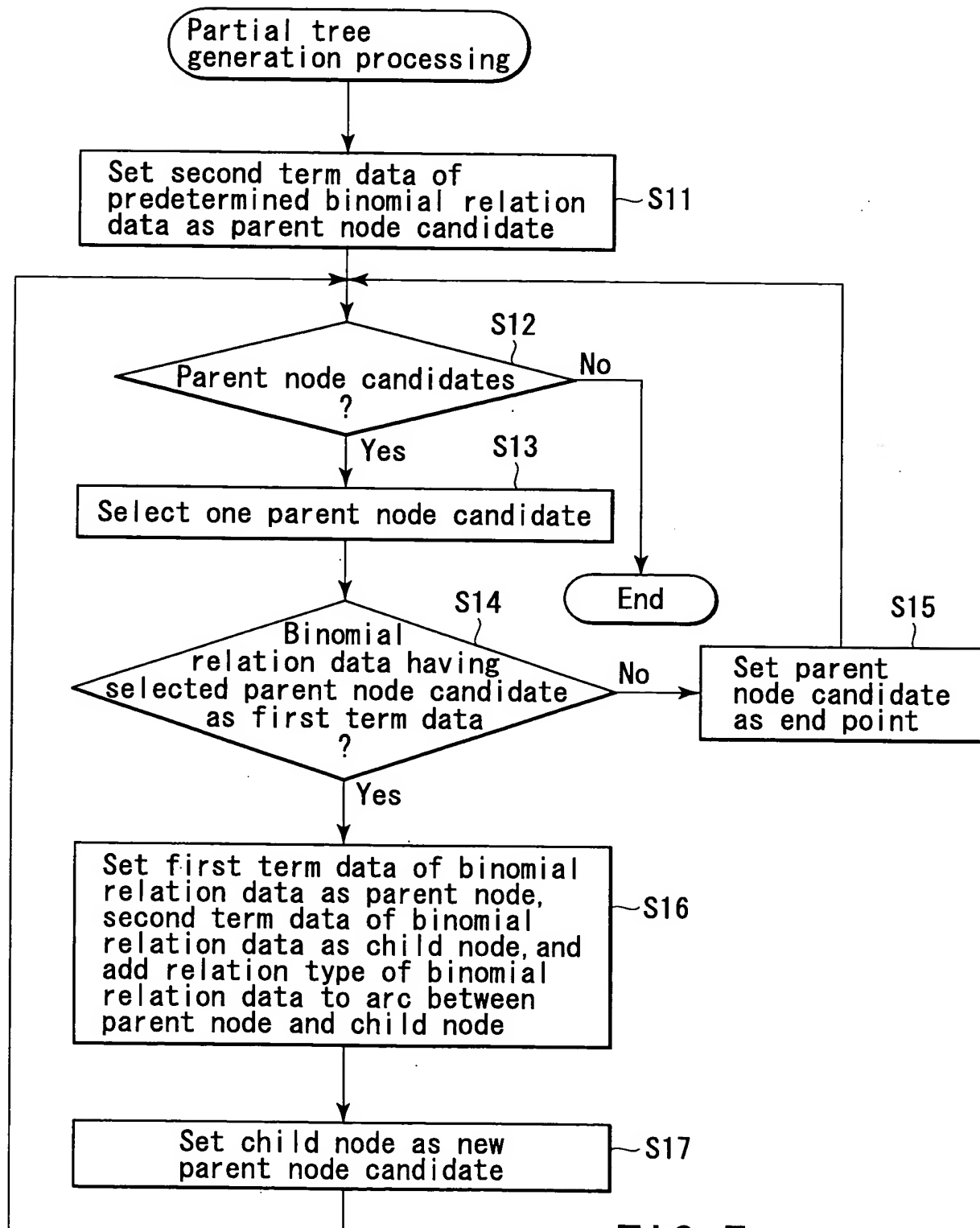


FIG. 7

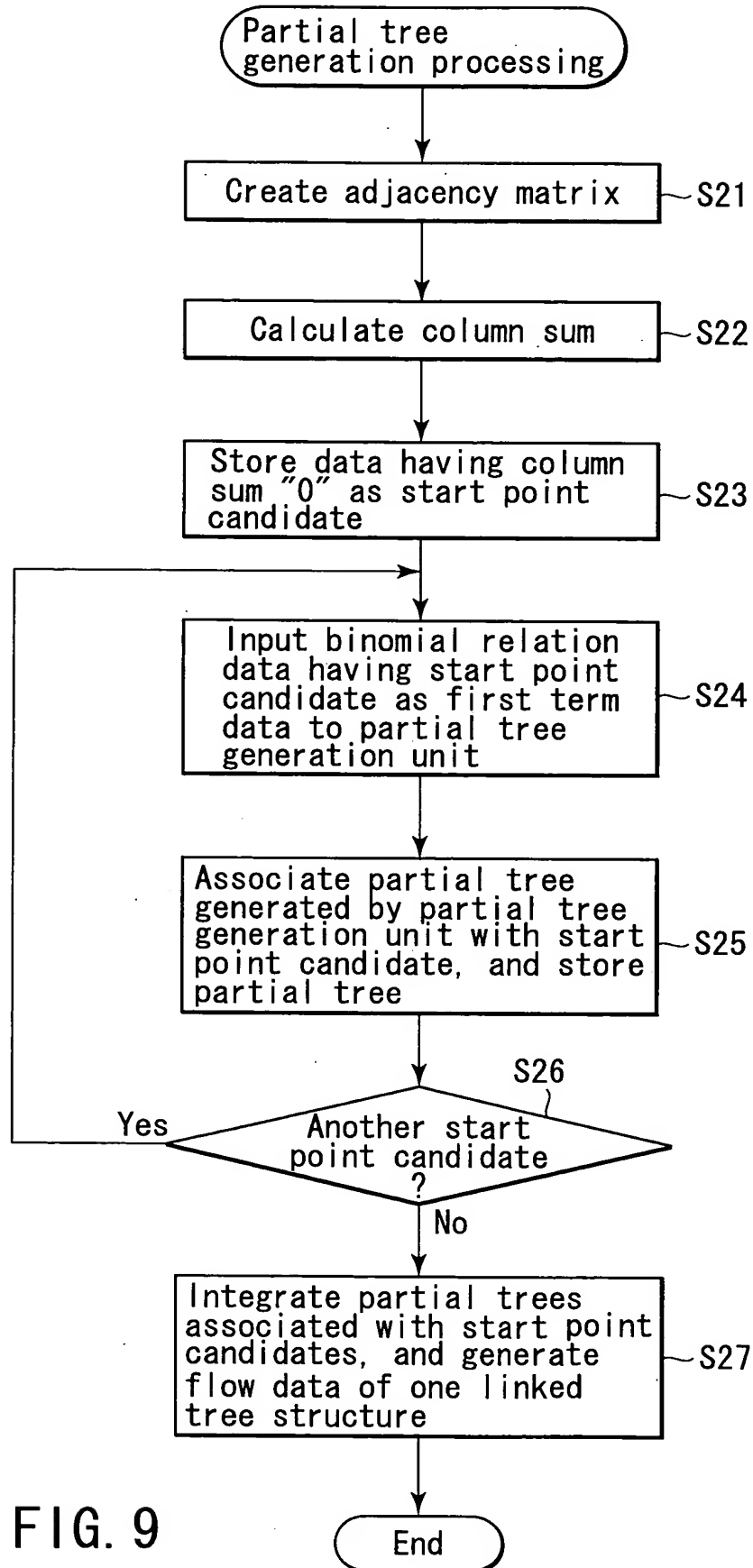
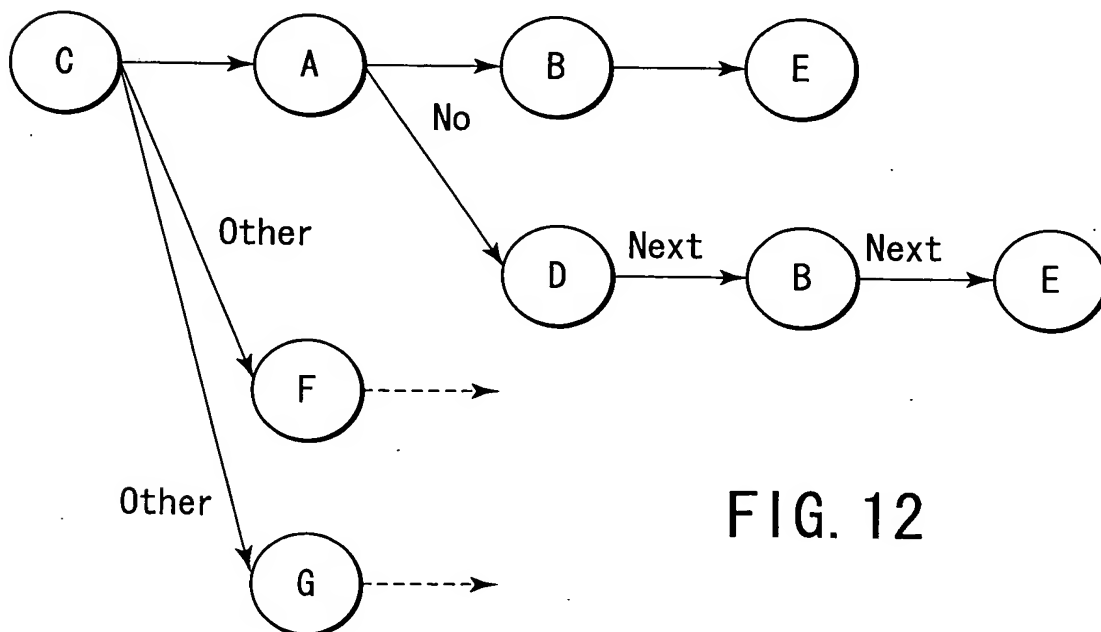
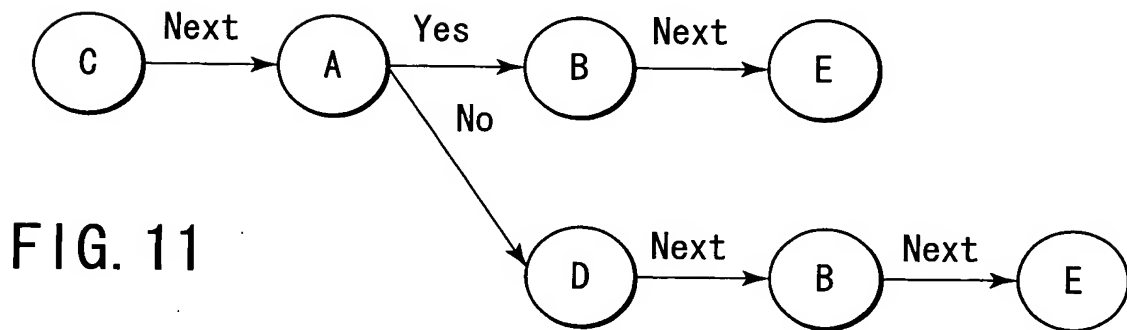
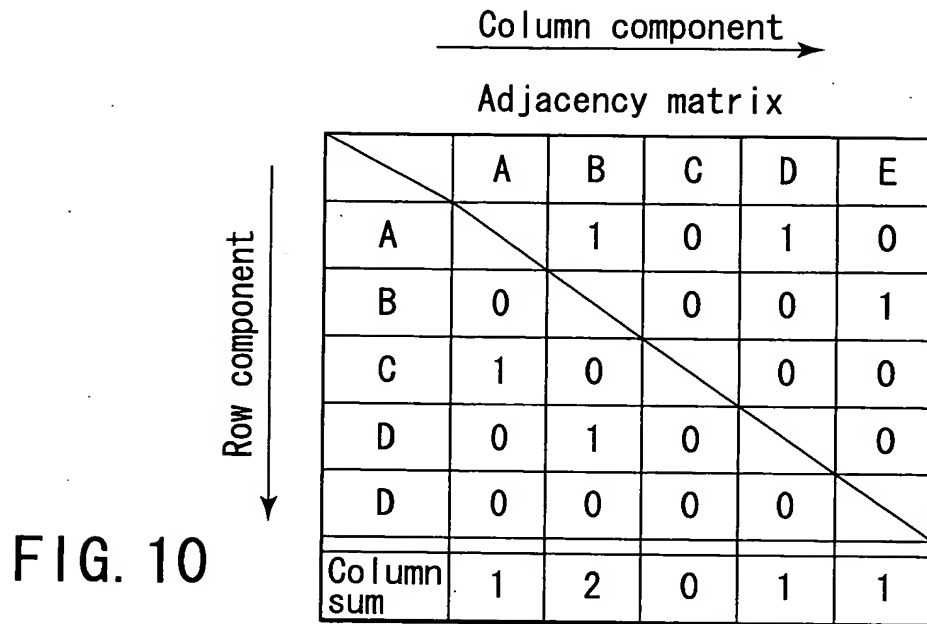


FIG. 9



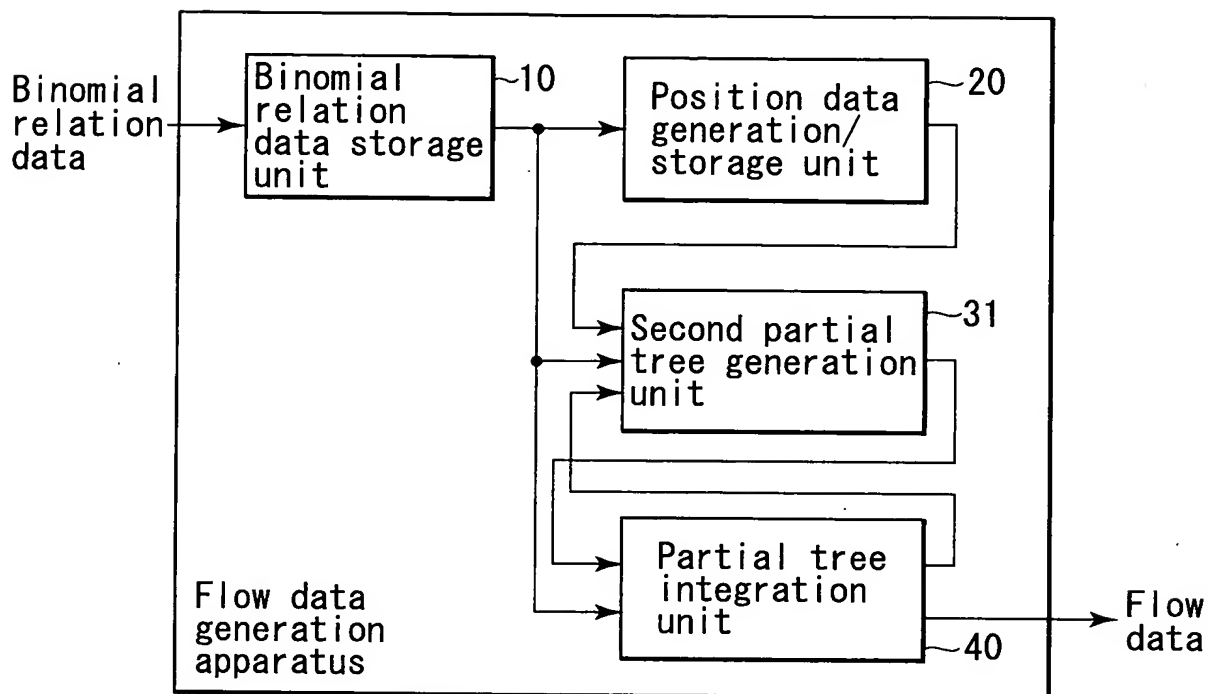


FIG. 13

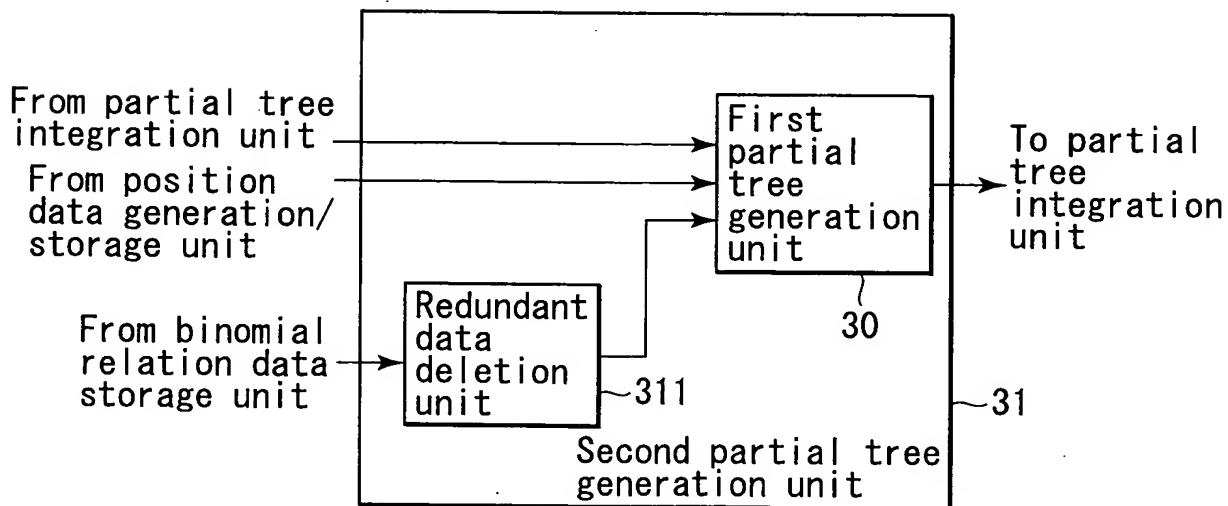


FIG. 14

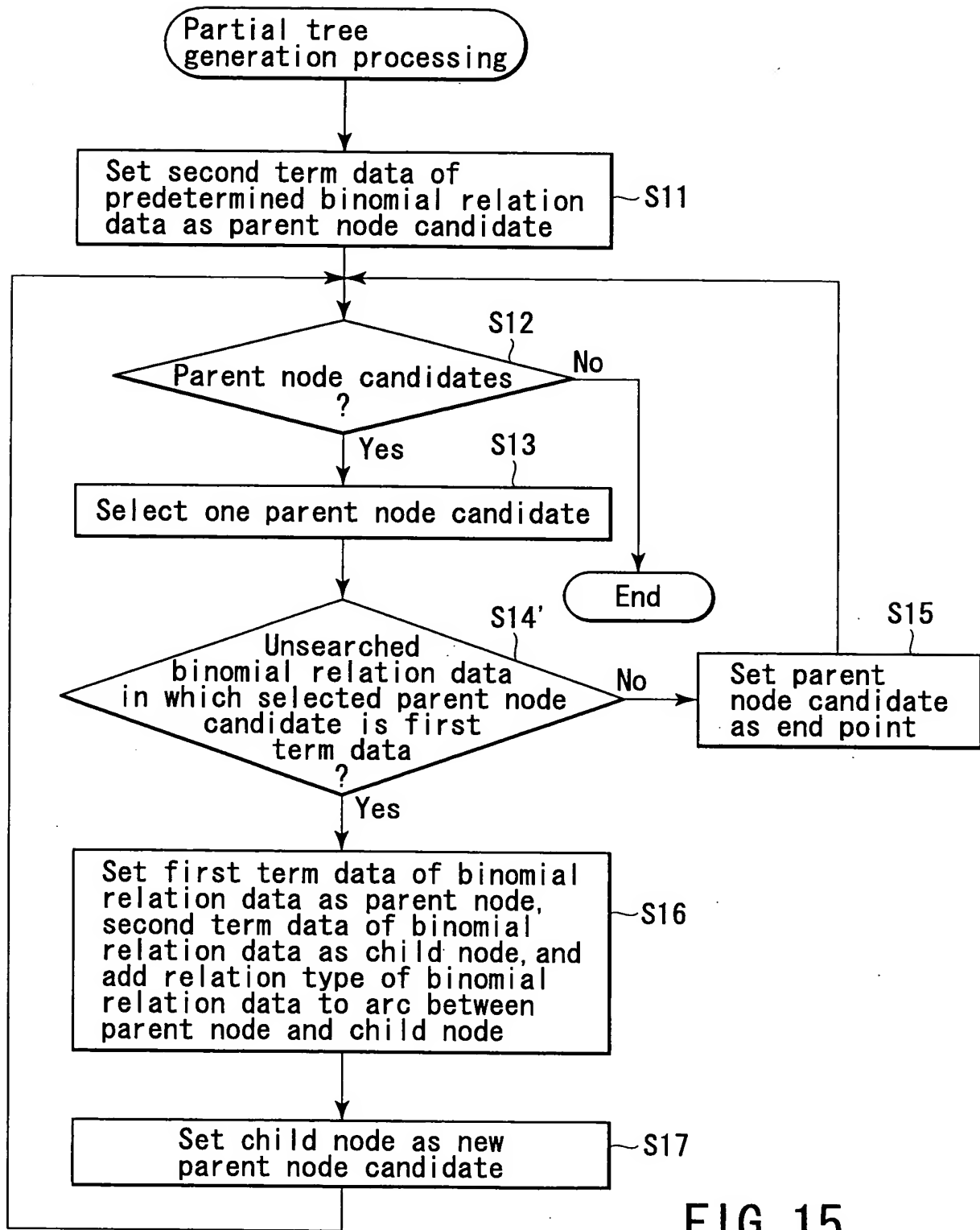
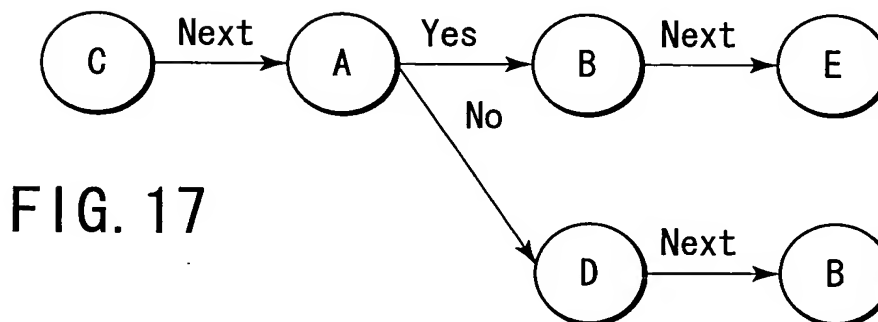
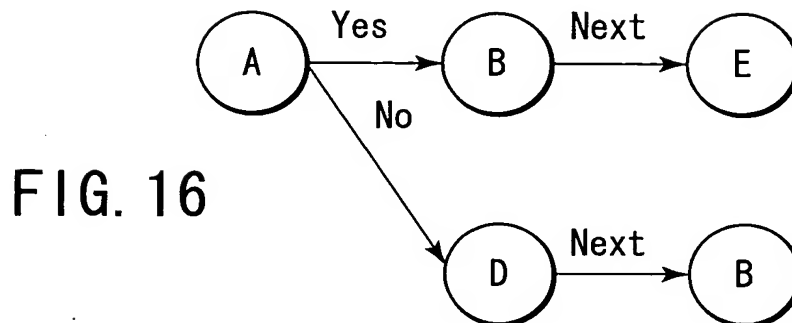


FIG. 15



Hierarchical binomial relation data

	First term			Second term			Relation type
(1)	I	α	A	II	β		Yes
(2)	I	α	C	I	α	A	Next
(3)	I	α	A	II	β	D	No
(4)	II	β	D	II	β	B	Next
(5)	II	β	B	II	γ	E	Next

FIG. 18

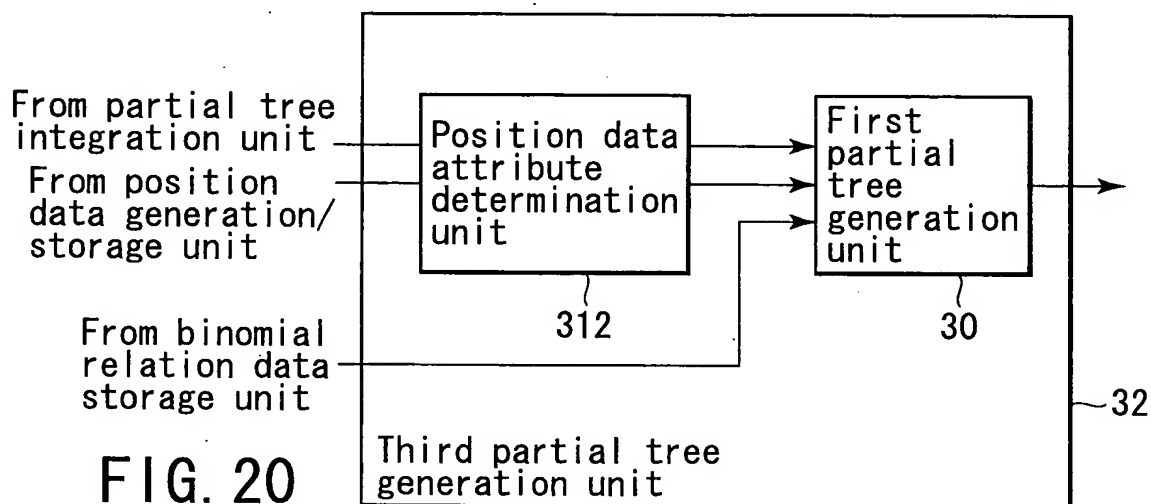
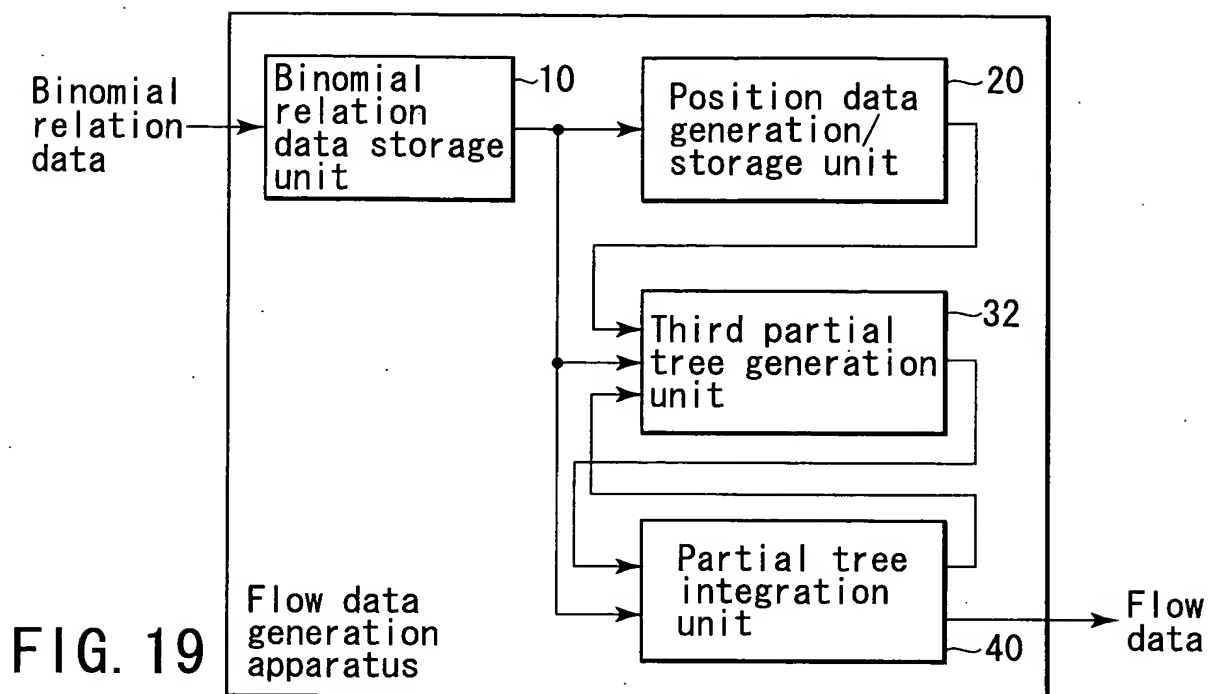


FIG. 21

ID			Position data		
I	α	A	(1, 1)	(2, 2)	(3, 1)
II	β		(1, 2)		
II	β	B	(4, 2)	(5, 1)	
I	α	C	(2, 1)		
II	β	D	(3, 2)	(4, 1)	
II	γ	E	(5, 2)		

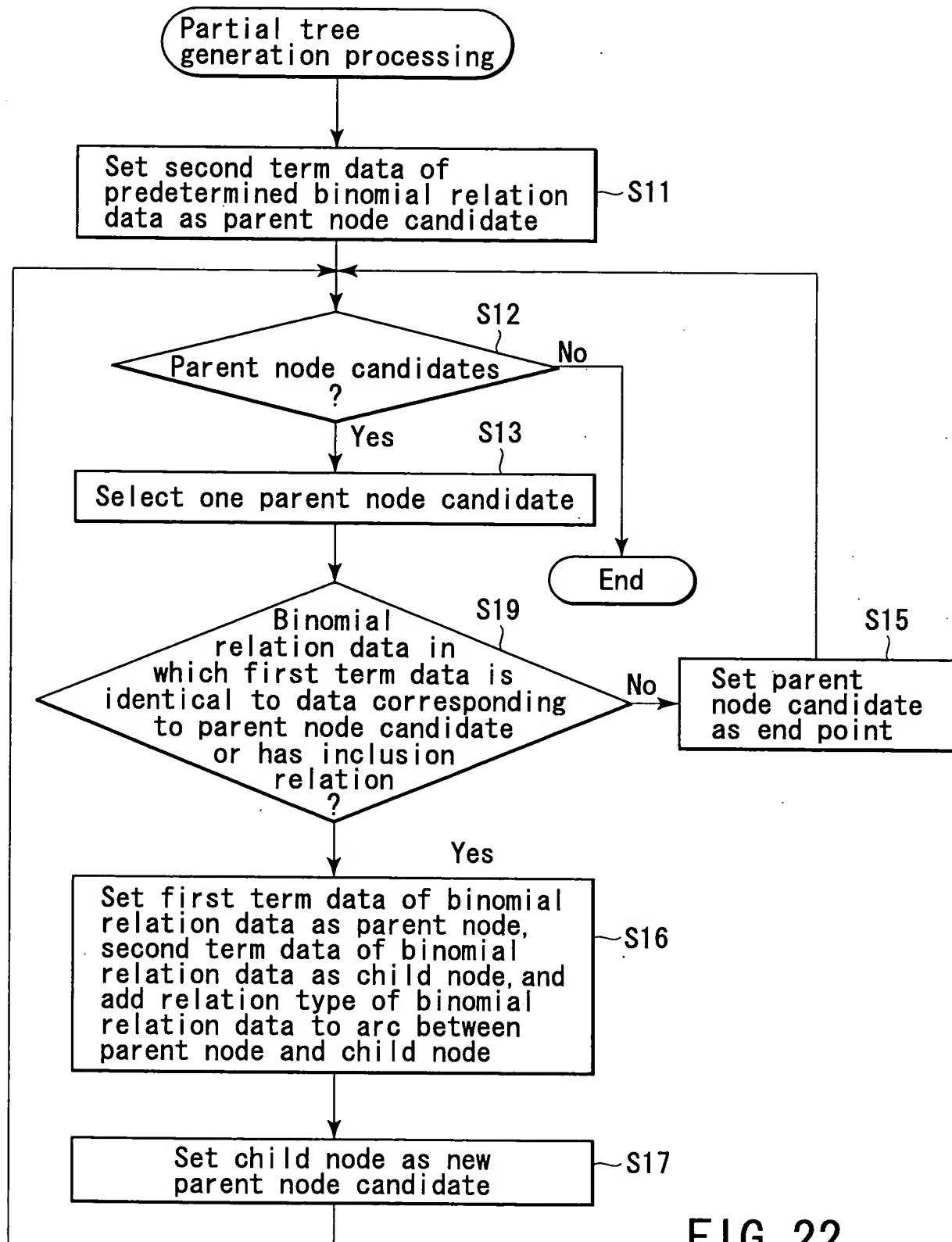
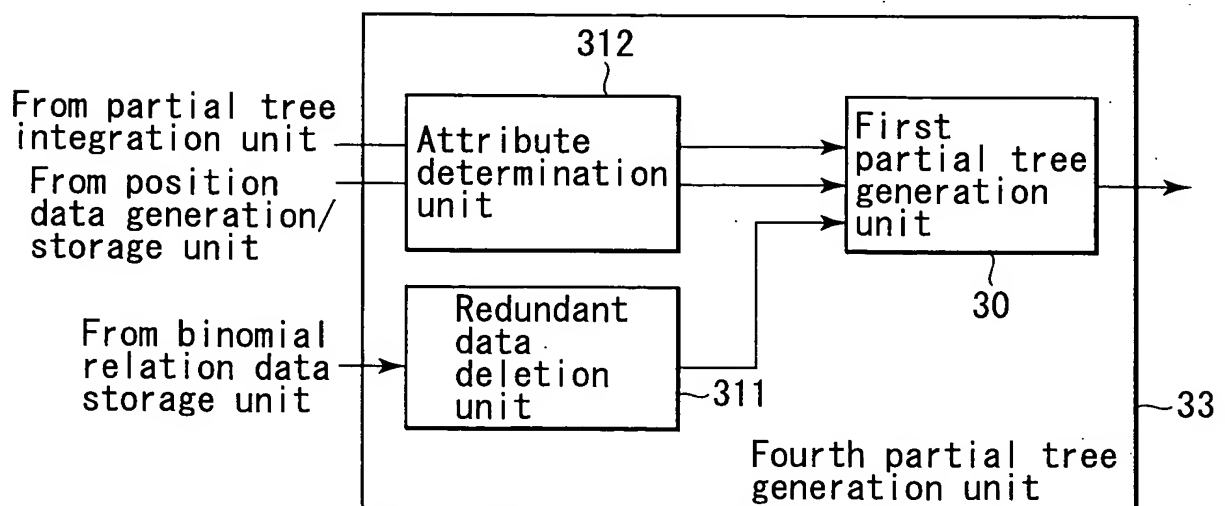
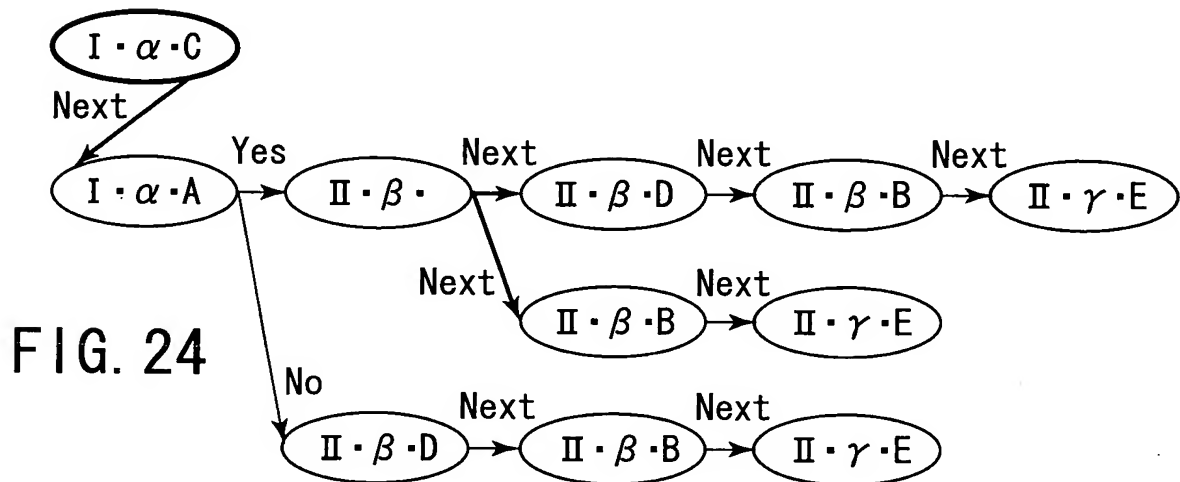
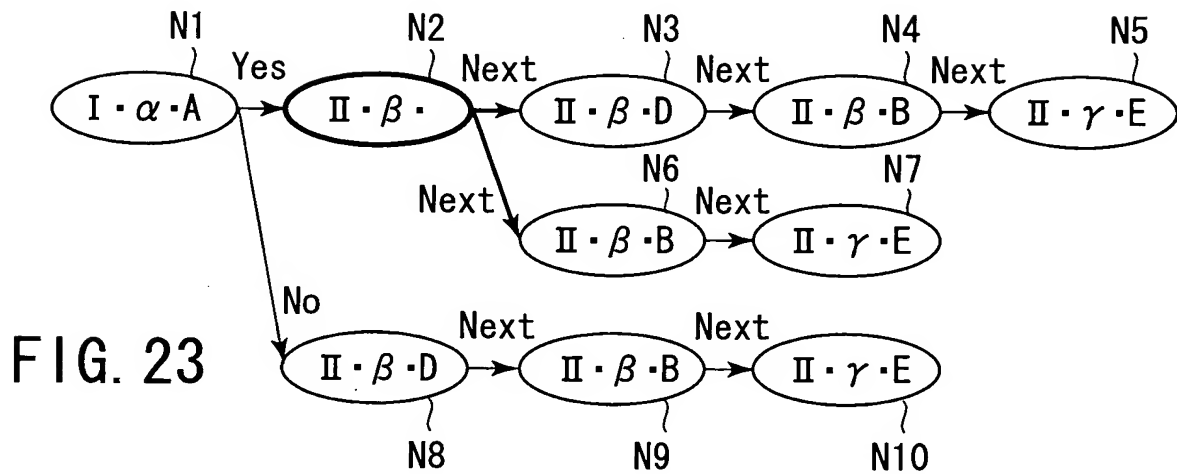
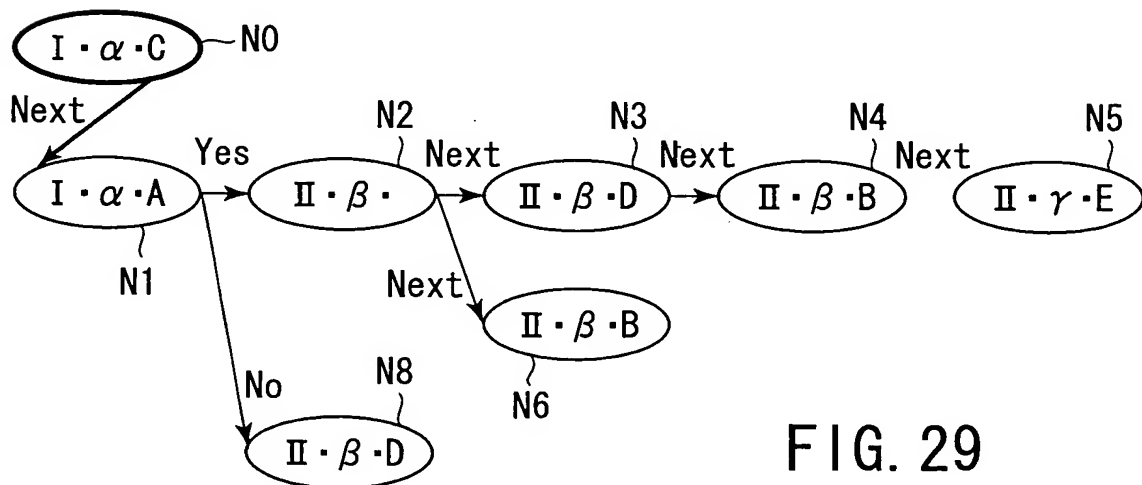
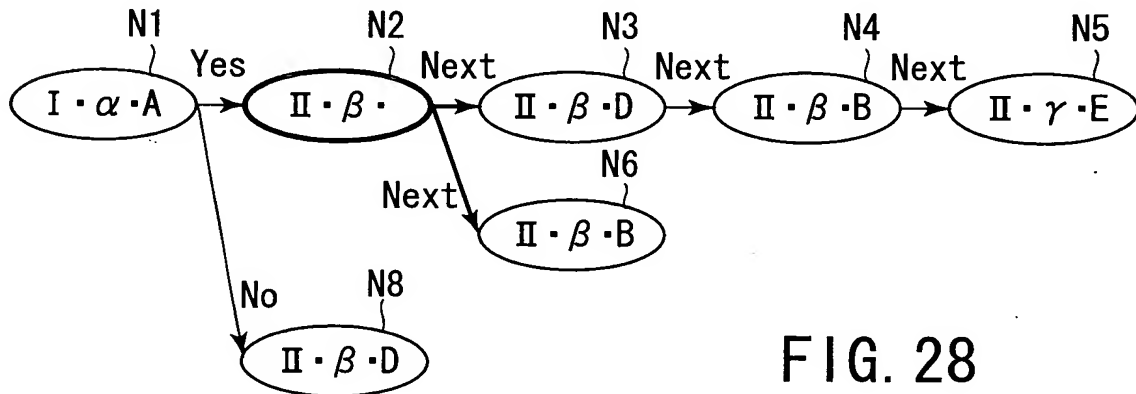
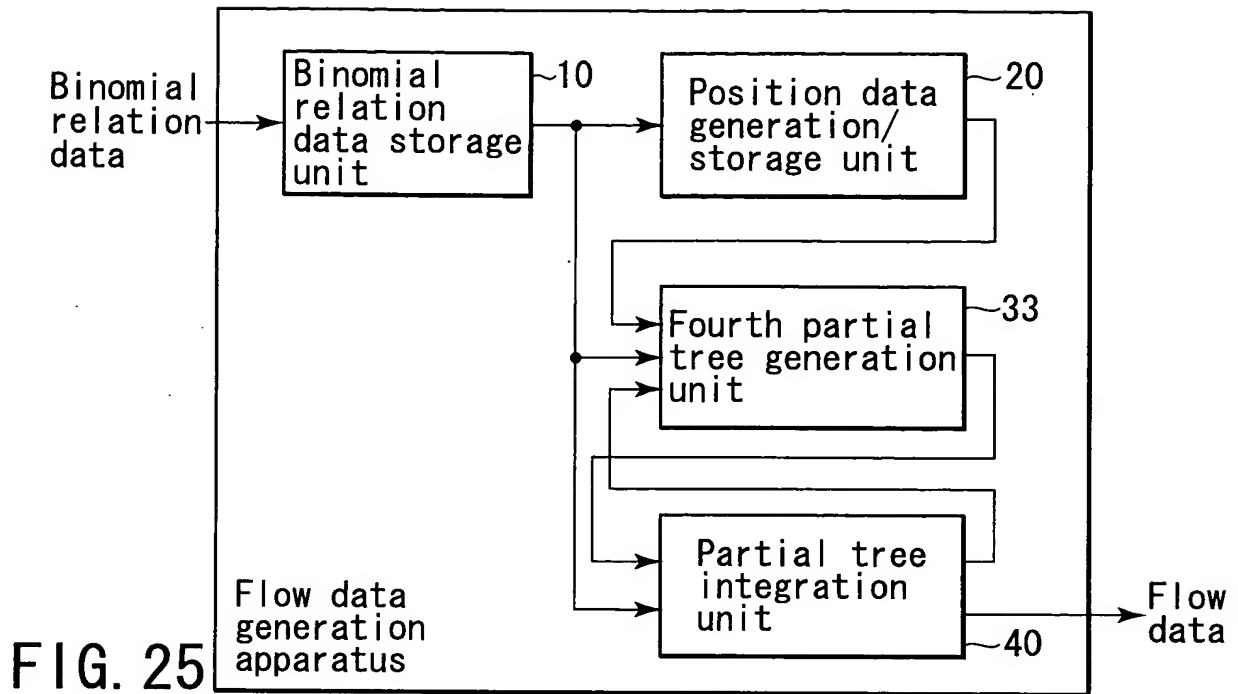


FIG. 22





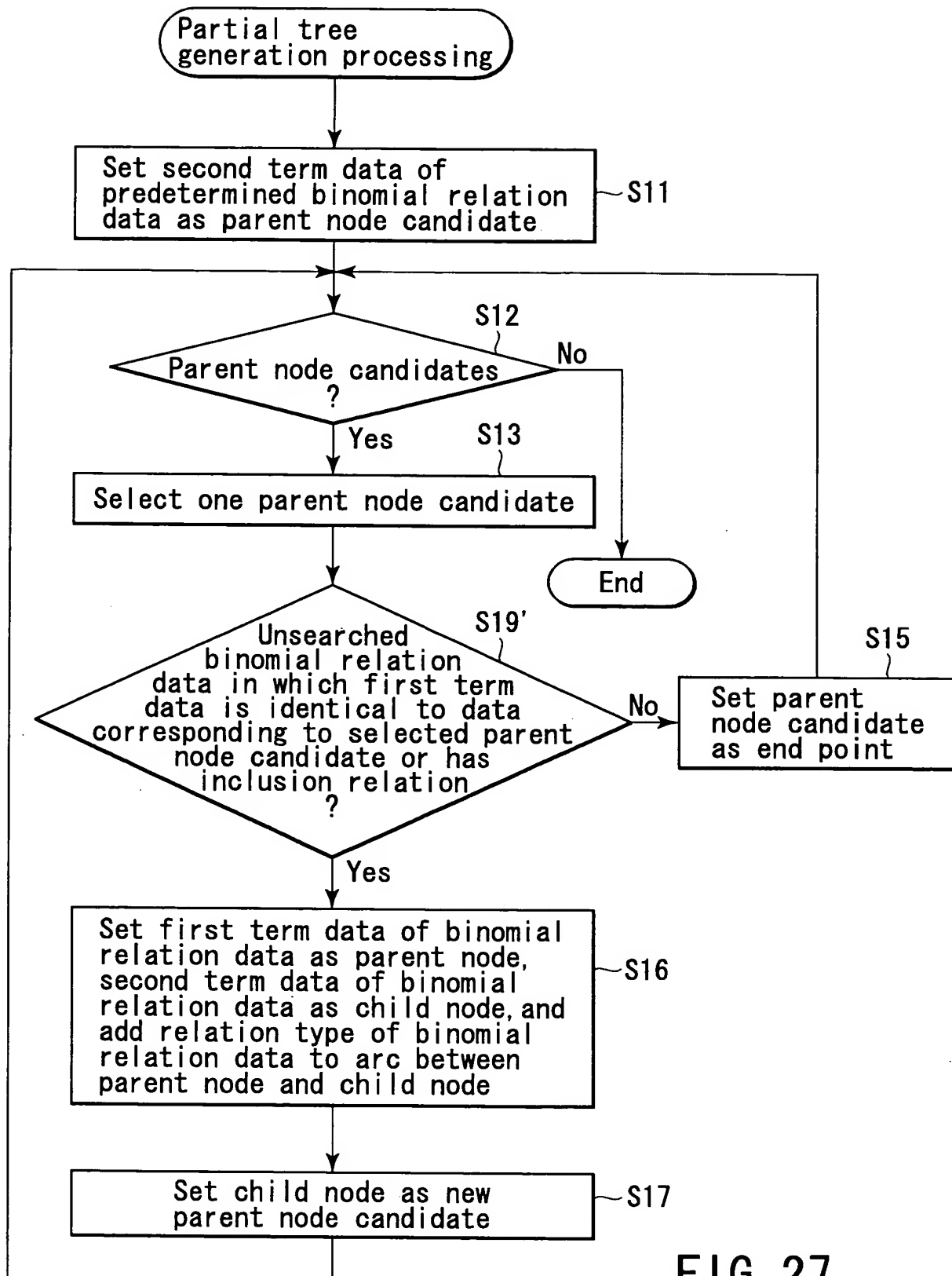


FIG. 27

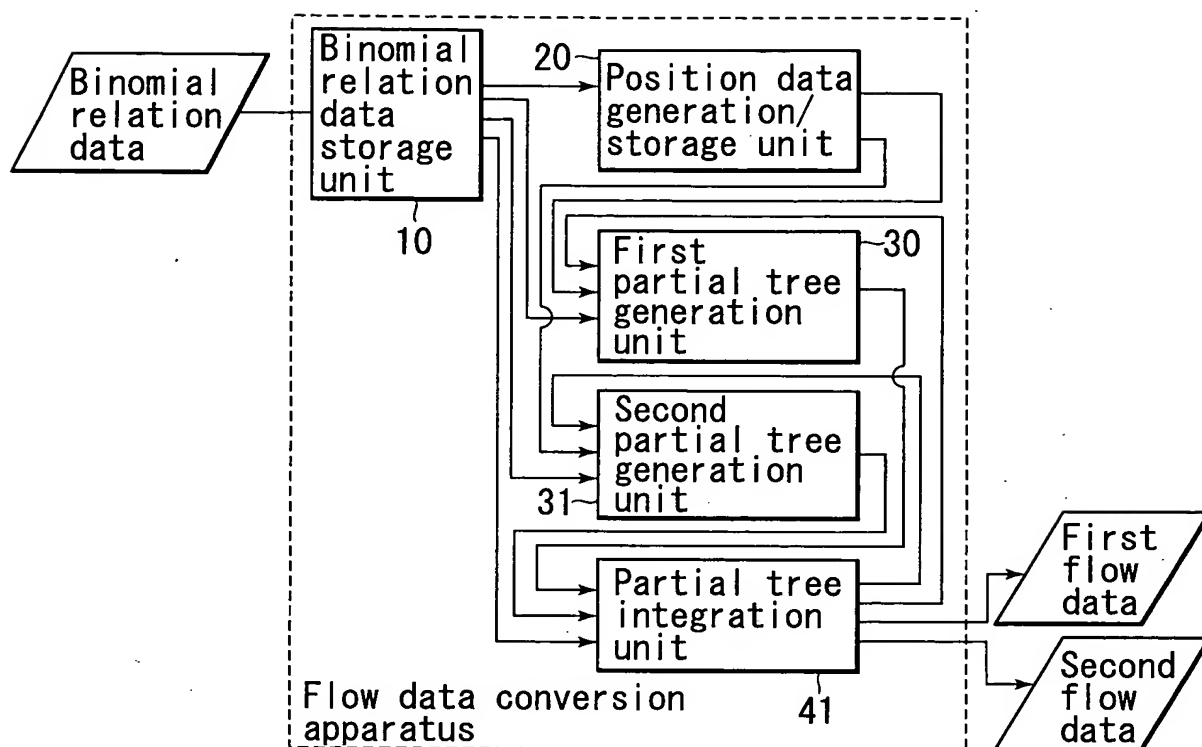


FIG. 30

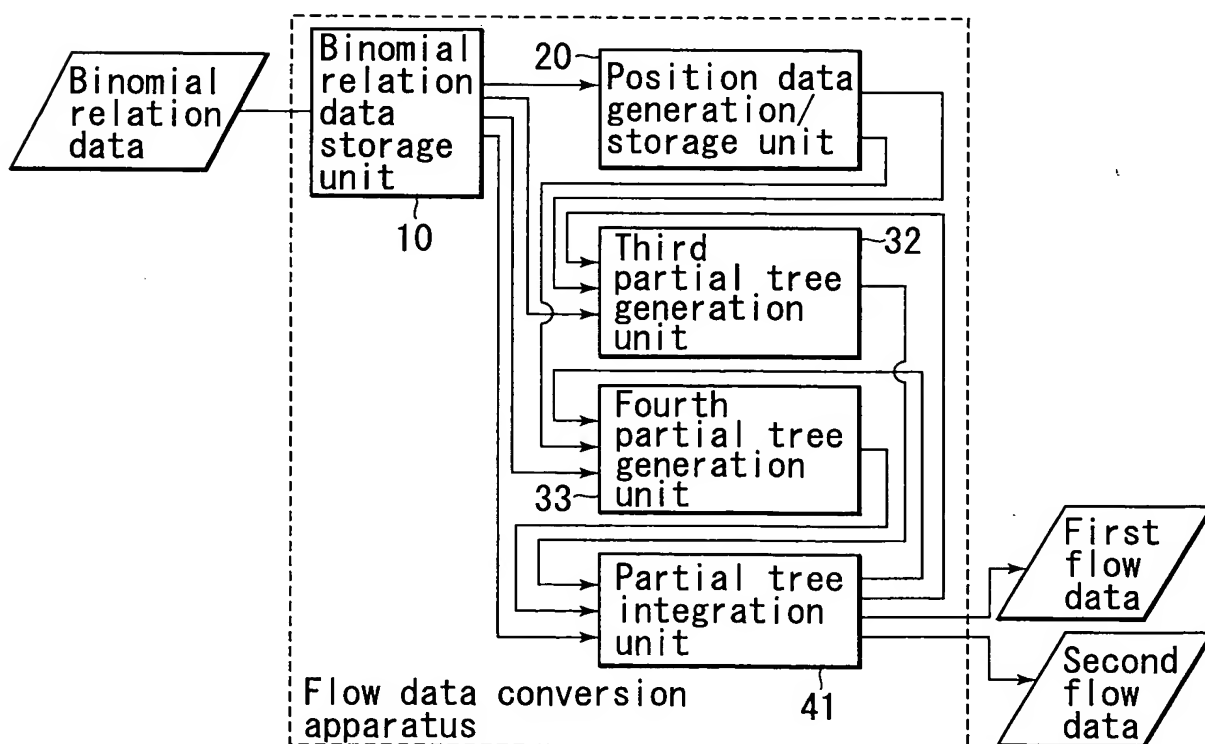


FIG. 31

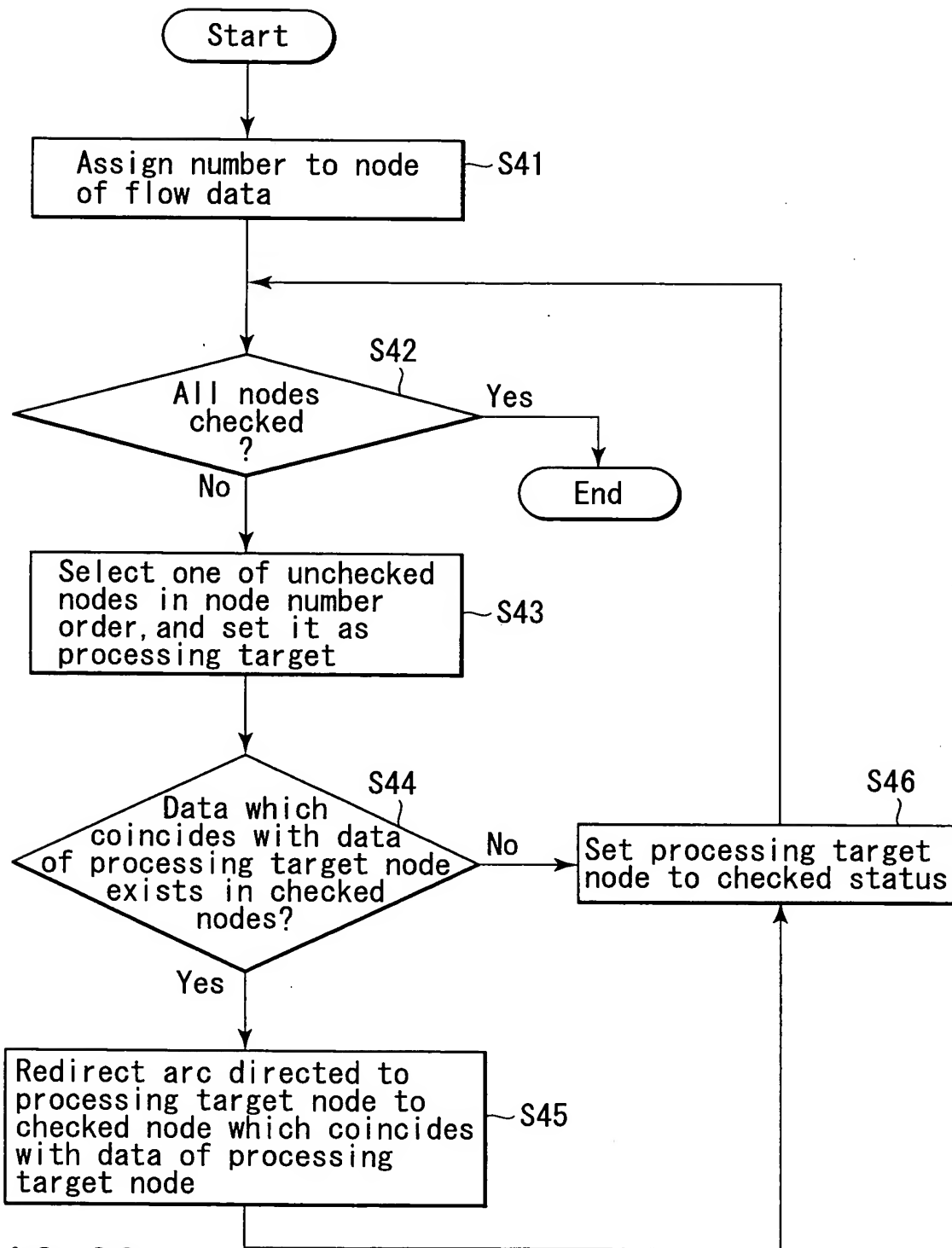
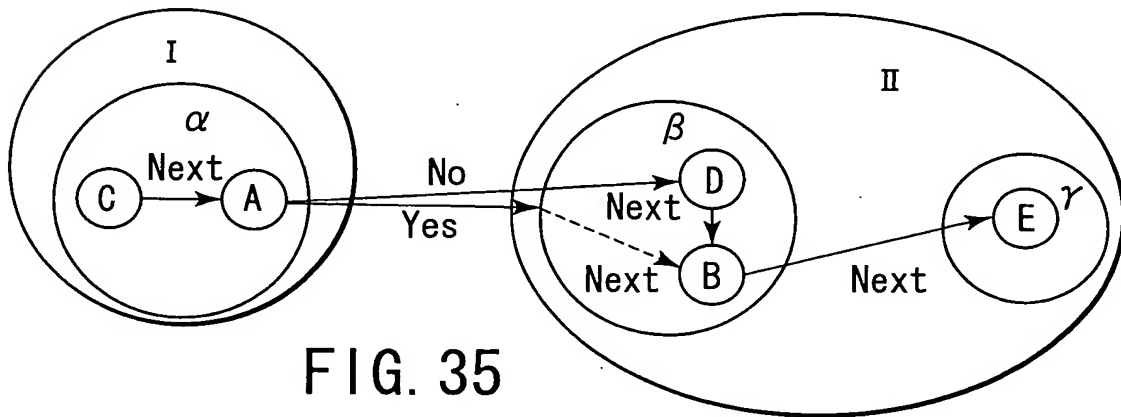
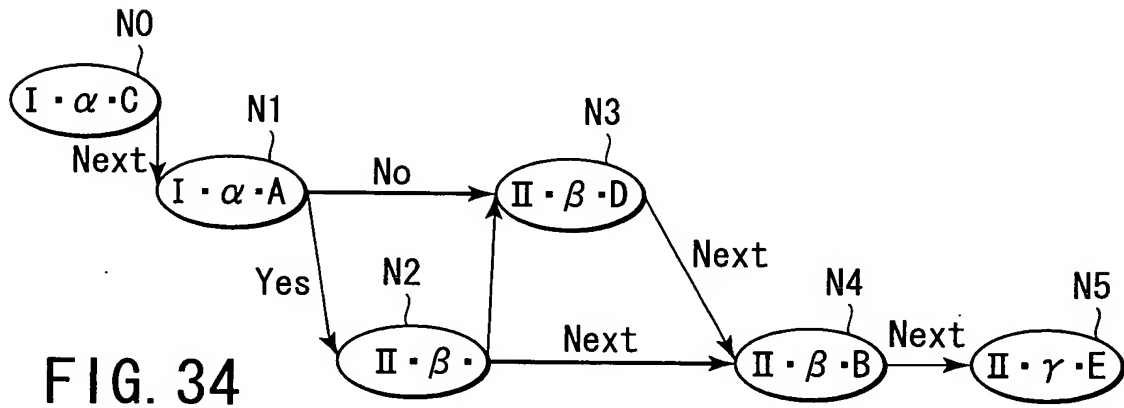
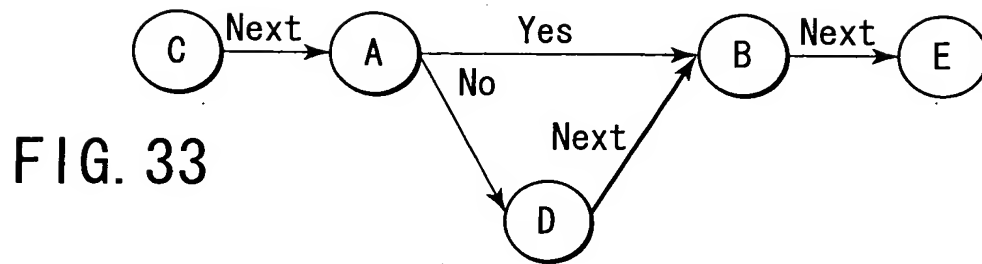


FIG. 32



361		362		363		364	
	A	B	C	D			
1	Broadcast	Digital		1			
2	Broadcast	Digital		2			
3	Broadcast	Analog		3			
4							
5	Programming	Digital recording		1			
6	Digital tuner	Programming procedures	See manual				
7	Digital tuner	Programming procedures	See manual	1			
8							
9	Programming	Analog recording	Individual setting	2			
10	Digital tuner	Playback	Channel setting	2			
11	Recorder	Programming procedures		2			
12	Recorder	Programming procedures	Start time setting	2			
13	Recorder	Programming procedures	End time setting	2			
14	Recorder	Programming procedures	Mode setting	2			
15	Recorder	Programming procedures	Mode setting	2			
16							
17	Programming	Analog recording	Programming code setting	3			
18	Digital tuner	Playback	Channel setting	3			
19	Recorder	Programming procedures		3			
20	Recorder	Programming procedures	Mode setting	3			
21	Recorder	Programming procedures	Mode setting	3			
22							
◀◀▶▶/File copy/File copy operation/Video recording programming/							
Video recording programming (2)							

FIG. 36A

FIG. 36A FIG. 36B

FIG. 36

365			366			367		
E			F			G		
Programming			Digital recording					
Programming			Analog recording					
Programming			Analog recording					
Digital tuner			Programming procedures			See manual		
Digital tuner			Power			Power need not be		
Recorder			Power			turned off		
						Power need not be		
						turned off		
Digital tuner			Playback			Channel setting		
Recorder			Programming procedures					
Recorder			Programming procedures			Start time setting		
Recorder			Programming procedures			End time setting		
Recorder			Programming procedures			Mode setting		
Recorder			Power			Power is turned off		
Digital tuner			Power			Power is kept on		
Digital tuner			Playback			Channel setting		
Recorder			Programming procedures					
Recorder			Programming procedures			Mode setting		
Recorder			Power			Power is turned off		
Digital tuner			Power			Power is kept on		

FIG. 36B

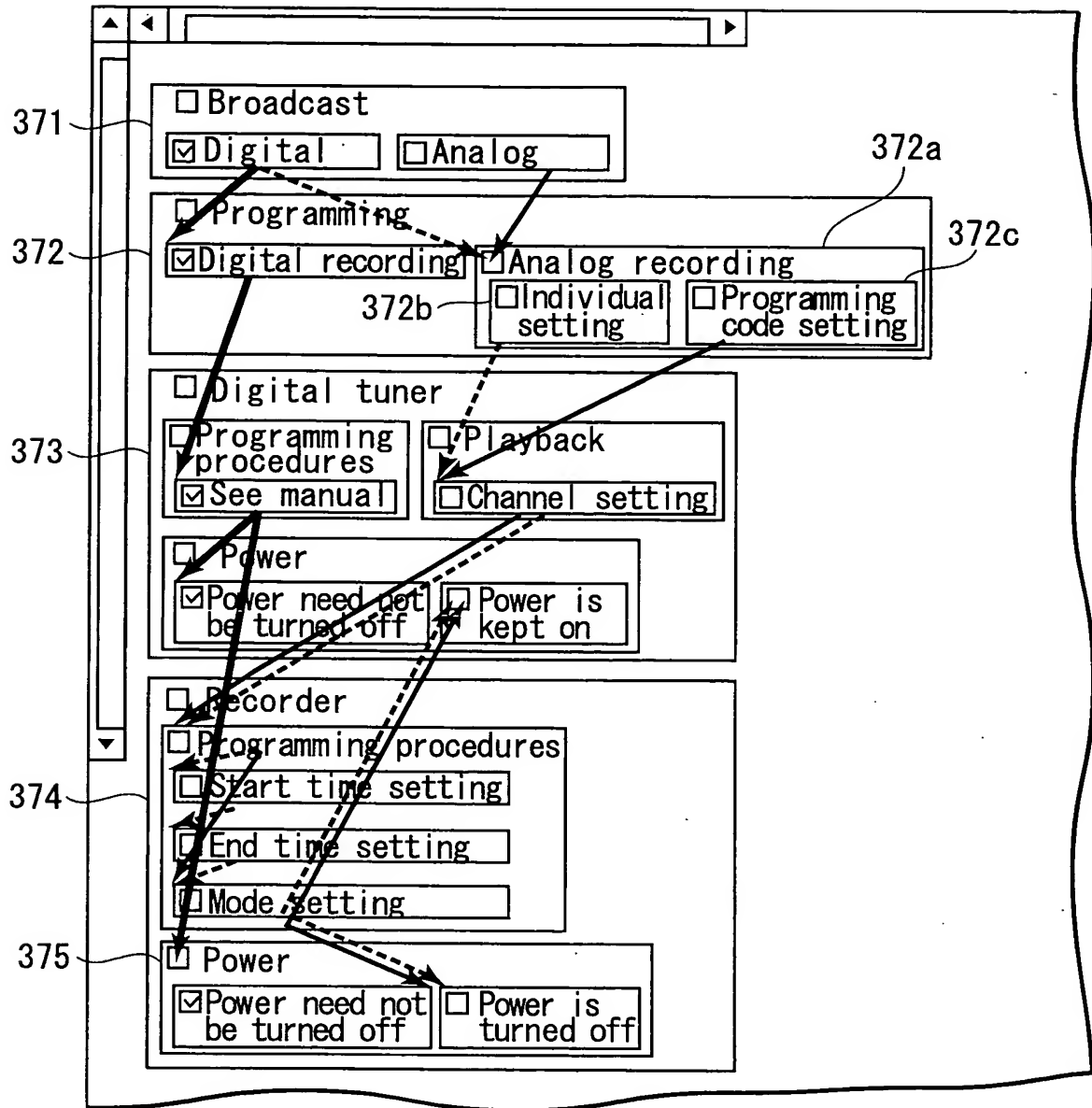


FIG. 37

381		382		383		384	
	A	B	C		D		
1	Broadcast	Digital			1		
2	Broadcast	Digital			2		
3	Broadcast	Analog			3		
4							
5	Programming	Digital recording			1		
6	Digital tuner	Programming procedures	See manual		1		
7	Digital tuner	Programming procedures	See manual		1		
8							
9	Programming	Analog recording	Individual setting		2		
10	Digital tuner	Playback	Channel setting		2		
11	Recorder	Programming procedures			2		
12	Recorder	Programming procedures	Start time setting		2		
13	Recorder	Programming procedures	End time setting		2		
14	Recorder	Programming procedures	Mode setting		2		
15	Recorder	Programming procedures	Mode setting		2		
16							
17	? Delete						
18	? Programming	Analog recording	Programming code setting		3		
19	Digital tuner	Playback	Channel setting		3		
20	? Recorder	Programming procedures			3		
21	? Recorder	Programming procedures	Mode setting		3		
22	? Recorder	Programming procedures	Mode setting		3		
23							
24	? Add						
25	Programming	Analog recording	Remote control programming		4		
26	Digital tuner	Playback	Channel setting		4		
27	Recorder	Programming procedures	Remote controller		4		
28	Recorder	Programming procedures	Remote controller		4		
29							
30	Programming	Analog recording	Quick programming		5		
31	Digital tuner	Playback	Channel setting		5		
32	Recorder	Programming procedures	Quick		5		
33	Recorder	Programming procedures	Quick		5		
34							
35							
◀◀▶▶◀File copy◀File copy operation◀Video recording programming◀							

FIG. 38A

Video recording programming (2)

FIG. 38A FIG. 38B

FIG. 38

385			386		387			
E			F		G		H	I
Programming Programming Programming			Digital recording Analog recording Analog recording					
Digital tuner Digital tuner Recorder			Programming procedures Power Power		See manual Power need not be turned off Power need not be turned off			
Digital tuner Recorder Recorder Recorder Recorder Recorder Digital tuner			Playback Programming procedures Programming procedures Programming procedures Power Power		Channel setting Start time setting End time setting Mode setting Power is turned off Power is kept on			
Digital tuner Recorder Recorder Recorder Digital tuner			Playback Programming procedures Programming procedures Power Power		Channel setting Mode setting Power is turned off Power is kept on			
Digital tuner Recorder Recorder Digital tuner			Playback Programming procedures Power Power		Channel setting Remote controller Power is turned off Power is kept on			
Digital tuner Recorder Recorder Digital tuner			Playback Programming procedures Power Power		Channel setting Quick Power is turned off Power is kept on			
Car family								

FIG. 38B

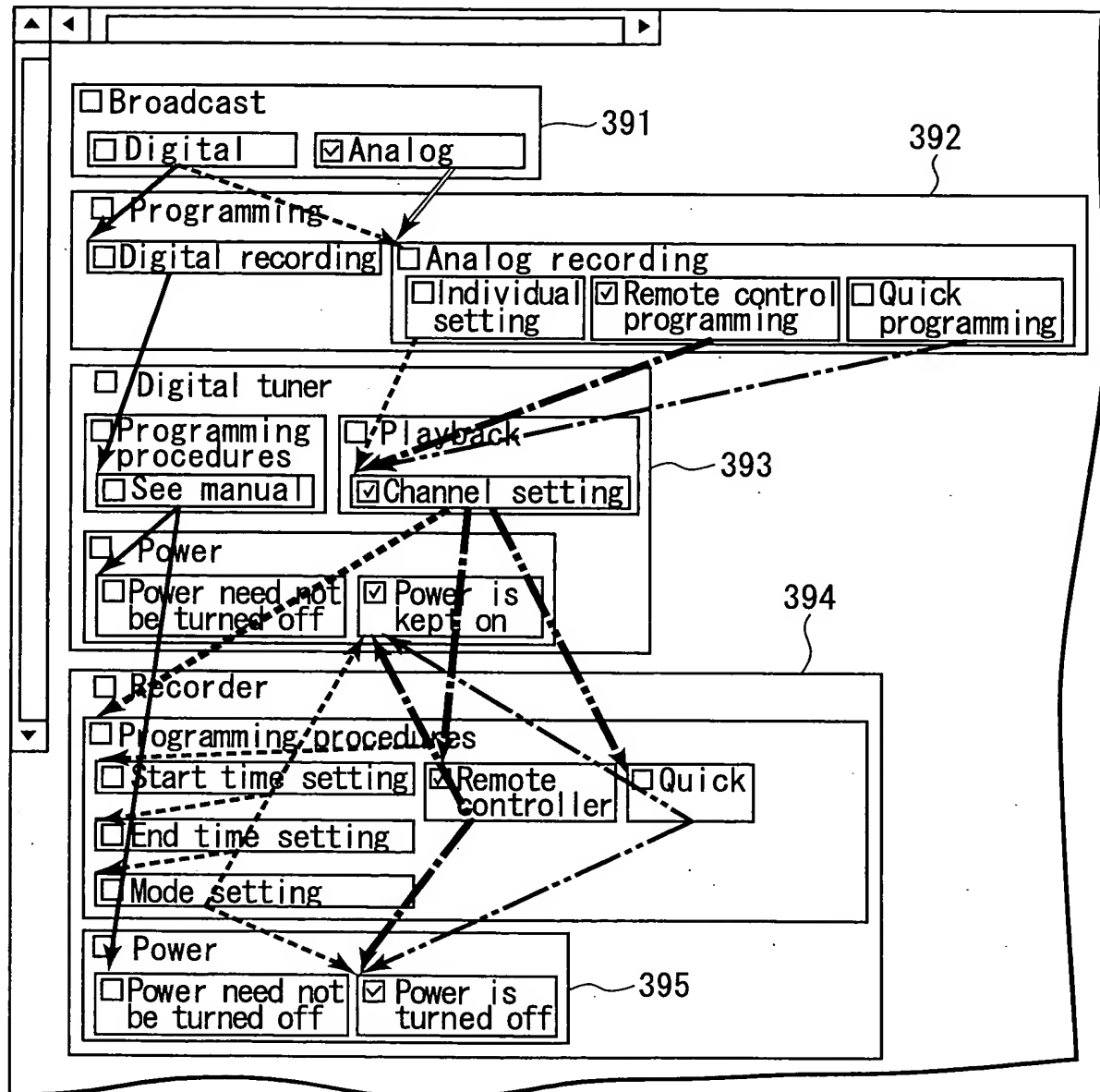


FIG. 39

401			402			403			404			405			406			407		
A			B			C			D			E			F			G		
1	Icon of file 1								2 1)	Icon of file 1					Highlight					
2	Icon of file 1		Highlight						1 2)	Icon of file 2					Keep Ctrl key pressed			Click		
3			Keep Ctrl key pressed						2 2)	Icon of file 2					Highlight					
4	Icon of file 2		Highlight						1 3)	Icon of file 3					Keep Ctrl key pressed			Click		
5	Icon of file 2		Keep Ctrl key pressed						2 3)	Icon of file 3					Highlight					
6	Icon of file 3		Highlight						1 4)	Icons of files 1 to 3					Highlight					
7	Icon of file 3								1 4)	Icons of files 1 to 3					Mouse			Keep Drag		
8	Icon of file 3								2 4)	Icons of files 1 to 3					Mouse					
9									2 5)	Folder					Highlight					
10	Icons of files 1 to 3		Highlight						1 4)	Icons of files 1 to 3					Mouse			Release		
11	Icons of files 1 to 3		Mouse						2 6)	Completion of copying					Mouse					
12	Icons of files 1 to 3		Mouse																	
13																				
14	Folder		Highlight																	
15	Icons of files 1 to 3		Mouse																	
16	Click																			
17																				
File copy/File copy operation/Video recording programming			Car																	

Video recording programming (2)

FIG. 40

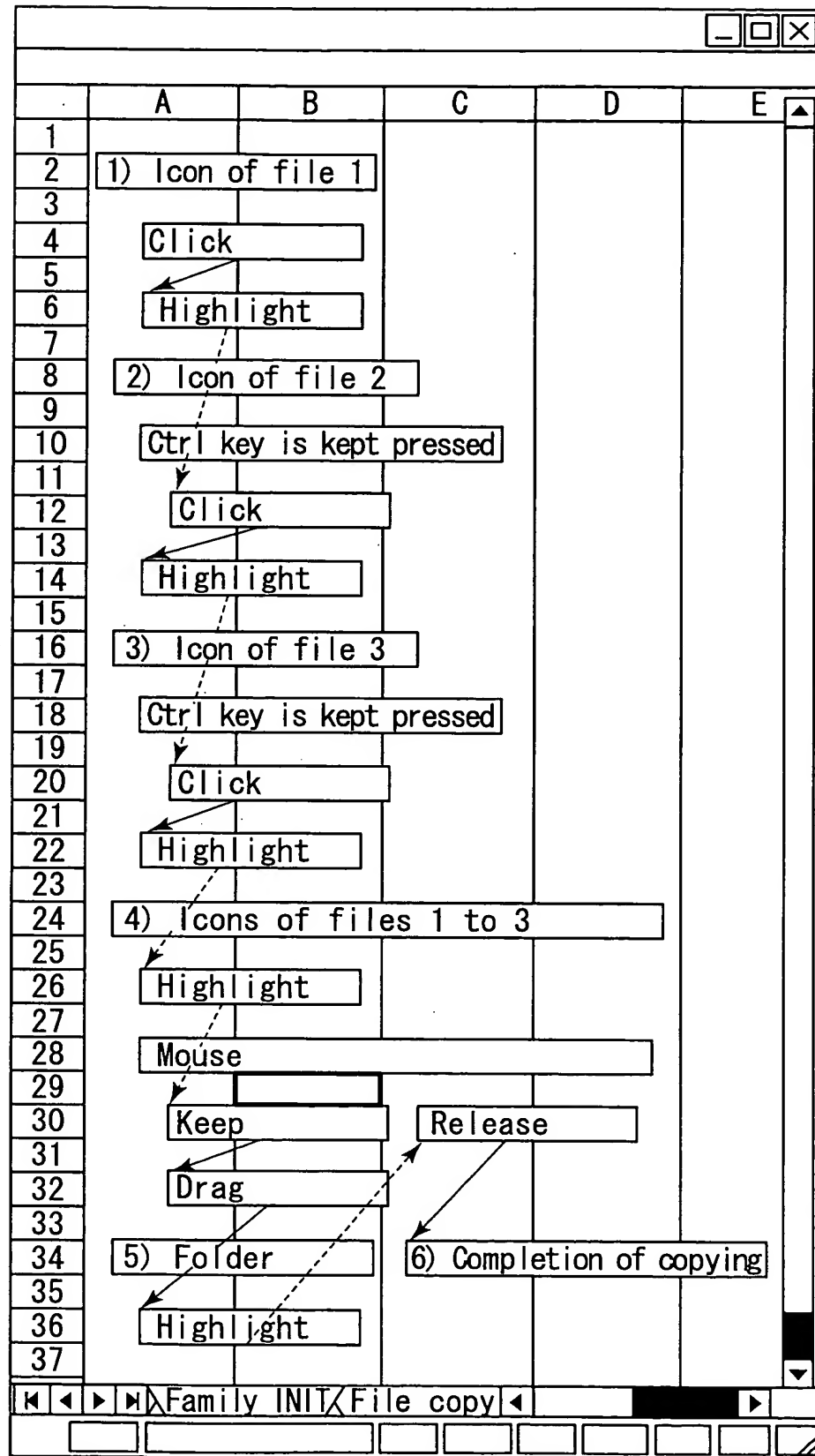


FIG. 41

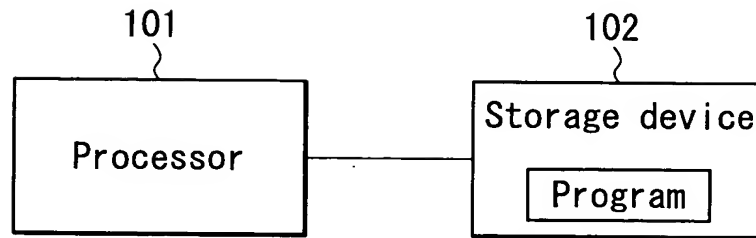


FIG. 42A

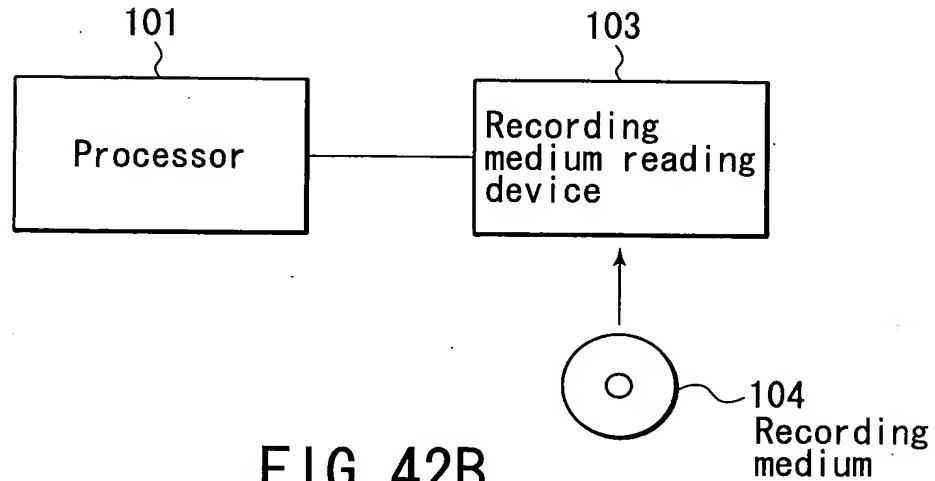


FIG. 42B